## **Environmental Management Root Cause Analysis Corrective Action Plan Performance**

July 2013

Overall Contract and Project Management Performance Metrics (Target and Actual)									
Performance Measure	Target or Actual	FY 2010	FY 2011	FY 2012	FY 2013				
Terrormance Weasure  1a. Capital Asset (Construction) Line Item Projects: Capital asset line item projects will be completed at Critical Decision 4 within the original scope baseline and within 10 percent of the original approved cost baseline (Critical Decision 2), unless otherwise impacted by a directed change. Baselines impacted by a directed change will have adjusted baselines established. On a program portfolio basis, 90 percent of DOE line item projects will meet the project success definition benchmark.	Target	85%	90%	90%	90%				
	Actual *Forecast	NA	0 of 1 Projects	0 of 3 Projects 0%	0 of 3 Projects 0%*				
	Note - Metric includes the DUF6 Conversion project com FY11, the Sodium Bearing Waste Treatment Facility p completed in FY12, and the U-233 Disposition project con FY12.								
Performance Measure	Target or Actual	FY 2010	FY 2011	FY 2012	FY 2013				
The Capital Asset (EM Cleanup) Projects: Capital asset (EM Cleanup) projects will be completed at Critical Decision 4 within the original scope baseline and within 10 percent of the original approved cost baseline (Critical Decision 2), unless otherwise impacted by a directed change. Baselines impacted by a directed change will have adjusted baselines established. On a program portfolio basis, 90 percent of DOE Capital Asset (EM Cleanup)	Target of Actual	85%	90%	90%	90%				
projects will meet the project success definition benchmark.	Actual	5 of 5 Projects	32 of 34 Projects	45 of 51 Projects	43 of 51 Projects				
	*Forecast	100%	94%	88%	84%*				
Performance Measure	Target or Actual	FY 2010	FY 2011	FY 2012	FY 2013				
3. Certified EVM Systems: For projects post CD-3, by the end of fiscal year, 95% of cost	Target of Actuar	Line-Item Construction							
reimbursable capital asset line item projects (greater than \$20 million) and cost reimbursable EM cleanup projects, respectively, use certified EVM systems.	Target	90%	95%	95%	95%				
	Actual *Forecast	88%	100%	100%	100%*				
	Clean-Up								
	Target	75%	85%	95%	95%				
	Actual *Forecast	86%	91%	100%	89%*				
Performance Measure	Target or Actual	FY 2010	FY 2011	FY 2012	FY 2013				
7. By the end of the fiscal year, 95% of projects have certified FPDs no later than CD-1.	Target of Actual	93%	95%	95%	95%				
	Actual *Forecast	95%	95%	93%	81%*				
Performance Measure	Target or Actual	FY 2010	FY 2011	FY 2012	FY 2013				
8. By the end of the fiscal year, 90% of projects have FPDs certified at the appropriate level	Target	88%	90%	90%	90%				
assigned to projects no later than CD-3.	Actual *Forecast	88%	89%	100%	83%*				

Schedule Performance Metrics (Target and Actual)								
Performance Measure	Target or Actual	FY 2010	FY 2011	FY 2012	FY 2013			
1. 90% of all projects will meet the project schedule metric that follows: from CD-3 to CD-4,	Target	85%	90%	90%	90%			
for projects less than 5 years in duration, they will be completed within 12 months of the original CD-3/4 duration.	Actual	4 of 5 Projects	32 of 34 Projects	48 of 50 Projects	49 of 50 Projects			
ongmin es syridation.	*Forecast	80%	94%*	96%*	98%*			
Performance Measure	Target or Actual	FY 2010	FY 2011	FY 2012	FY 2013			
2. 90% of all projects will meet the project schedule metric that follows: from CD-3 to CD-4,	Target	85%	90%	90%	90%			
for projects greater than 5 years in duration, they will be completed within 20% of the original CD-3/4 duration.	Actual *Forecast	NA	0 of 1 Projects	2 of 4 Projects	2 of 4 Projects			
			0%	50%	50%*			

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